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(5G) Oncuments cited GB 2012647A GB 1188176 GB 611369 GB 601560

GB 326147 (58) Field of search

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(54) Disc Brake Pad and Mathod of Menufacture

(57) A disc brake pad (D) comprises a metal shoe plate (P) and a friction

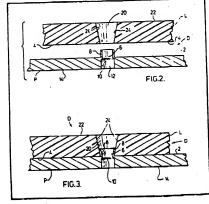
lining (L); the shoe plate (P) has

ining IsJ; the snoe place (F) ness integral hollow rives (6) which extend into the friction lining (L) and are expended within flared rives holes (20) in the friction lining (L) so that the latter is wedged in position.

The walls (8) of rivets (6) are formed by extrusion i.e. the substance of the walls (8) is largely scooped from hole in plate (P)—plate (P) may be of mild steel.

Rivet holes (20) are formed during moulding of the lining (L) to be left with a costing or skin, the holes are shown conically fiered at an angle of about 10° to the exis of the rivet holes—but flaring need not be continuous.





GB N 073 834